

SECTION V - SUBJECT FIELDS AND GROUPS (X as applicable. All applicants must complete Section V if requesting access to classified data. The first number is the subject field, the second is the more specific group.)

01	Aviation Technology (ALL)		11	Materials (Continued)		18	Nuclear Science & Technology (ALL)		
	01	Aerodynamics		03	Coatings, Colorants & Finishes		01	Fusion Devices (Thermonuclear)	
	02	Military Aircraft Operations		04	Laminates & Composite Materials		02	Isotopes	
	03	Aircraft		05	Textiles		03	Nuclear Explosions & Devices (Non-Military)	
	03.01	Helicopters		06	Metallurgy & Metallography		04	Nuclear Instrumentation	
	03.02	Bombers		06.01	Properties of Metals & Alloys		05	Nuclear Power Plants & Fission Reactor Engineering	
	03.03	Attack and Fighter Aircraft		06.02	Fabrication Metallurgy		05.01	Nuclear Fission Reactors (Power)	
	03.04	Patrol & Reconnaissance Aircraft		07	Miscellaneous Materials		05.02	Nuclear Fission Reactors (Non-Power)	
	03.05	Transport Aircraft		08	Lubricants & Hydraulic Fluids		06	Nuclear Radiation Shielding Protection & Safety	
	03.06	Training Aircraft		09	Plastics		07	Radioactivity, Radioactive Wastes & Fission Products	
	03.07	V/STOL		10	Elastomers & Rubber		08	SNAP (Systems for Nuclear Auxiliary Power) Technology	
	03.08	Gliders and Parachutes		11	Solvents, Cleaners & Abrasives		09	Fission Reactor Physics	
	03.09	Civilian Aircraft		12	Wood, Paper & Related Forestry Products		10	Fission Reactor Materials	
02	Agriculture (ALL)		12	Mathematical & Computer Sciences (ALL)		19	Ordnance (ALL)		
	01	Agricultural Chemistry		01	Numerical Mathematics		01	Ammunition & Explosives	
	02	Agricultural Economics		02	Theoretical Mathematics		01.01	Pyrotechnics	
	03	Agricultural Engineering		03	Statistics & Probability		02	Aerial Bombs	
	04	Agronomy, Horticulture, & Aquiculture		04	Operations Research		03	Combat Vehicles	
	05	Animal Husbandry & Veterinary Medicine		05	Computer Programming & Software		04	Armor	
	06	Forestry		06	Computer Hardware		05	Fire Control & Bombing Systems	
03	Astronomy & Astrophysics (ALL)		13	Mechanical, Industrial, Civil & Marine Engineering (ALL)		20	Physics (ALL)		
	01	Astronomy		01	Air Conditioning, Heating, Lighting & Ventilating		01	Acoustics	
	02	Astrophysics		02	Civil Engineering		02	Crystallography	
	03	Celestial Mechanics		03	Construction Equipment, Materials & Supplies		03	Electricity & Magnetism	
04	Atmospheric Sciences (ALL)			04	Containers & Packaging		04	Fluid Mechanics	
	01	Atmospheric Physics		05	Couplers, Fasteners & Joints		05	Atomic & Molecular Physics & Spectroscopy	
	02	Meteorology		06	Surface Transportation & Equipment		06	Optics	
05	Behavioral & Social Sciences (ALL)			06.01	Surface Effect Vehicles/Amphibious Vehicles		06.01	Fiber Optics & Integrated Optics	
	01	Administration & Management		07	Hydraulic & Pneumatic Equipment		07	Particle Accelerators	
	02	Information Science		08	Manufacturing & Industrial Engineering & Control of Production Systems		08	Nuclear Physics & Elementary Particle Physics	
	03	Economics & Cost Analysis		09	Machinery & Tools		09	Plasma Physics & Magnetohydrodynamics	
	04	Government & Political Science		10	Marine Engineering		10	Quantum Theory & Relativity	
	05	Sociology & Law		10.01	Submarine Engineering		11	Mechanics	
	06	Humanities & History	11	Pumps, Filters, Pipes, Tubing, Fittings & Valves	12		Solid State Physics		
	07	Linguistics	12	Safety Engineering	13		Thermodynamics		
	08	Psychology	13	Structural Engineering & Building Technology	14		Radiofrequency Wave Propagation		
	09	Personnel Management & Labor Relations	14	Test Equipment, Research Facilities & Reprography (ALL)	15		Electromagnetic Pulses		
06	Biological & Medical Science (ALL)		15	Military Sciences (ALL)		21	Propulsion, Engines & Fuels (ALL)		
	01	Biochemistry		01	Military Forces & Organizations		01	Air Breathing Engines (Unconventional)	
	02	Genetic Engineering & Molecular Biology		02	Civil Defense		02	Combustion & Ignition	
	03	Biology		03	Defense Systems		03	Electric & Ion Propulsion	
	04	Anatomy & Physiology		03.01	Antimissile Defense Systems		04	Fuels	
	05	Medicine & Medical Research		03.02	Antiaircraft Defense Systems		05	Jet & Gas Turbine Engines	
	06	Ecology		03.03	Antisatellite Defense Systems		06	Nuclear Propulsion	
	07	Radiobiology		04	Military Intelligence		07	Reciprocating & Rotating Engines	
	08	Food, Food Service & Nutrition		05	Logistics, Military Facilities & Supplies		08	Rocket Engines	
	09	Hygiene & Sanitation		06	Military Operations, Strategy & Tactics		08.01	Liquid Propellant Rocket Engines	
	10	Stress Physiology		06.01	Naval Surface Warfare		08.02	Solid Propellant Rocket Engines	
	11	Toxicology		06.02	Undersea & Antisubmarine Warfare		09	Rocket Propellants	
	12	Medical Facilities, Equipment & Supplies		06.03	Chemical, Biological & Radiological Warfare		09.01	Liquid Rocket Propellants	
	13	Microbiology		06.04	Nuclear Warfare		09.02	Solid Rocket Propellants	
	14	Weapons Effects (Biological)		06.05	Space Warfare	22	Space Technology (ALL)		
	15	Pharmacology		06.06	Land Mine Warfare		01	Astronauts	
07	Chemistry (ALL)		06.07	Unconventional Warfare	02		Unmanned Spacecraft		
	01	Industrial Chemistry/Chemical Processing	16	Guided Missile Technology (ALL)			03	Spacecraft Trajectories and Reentry	
	02	Inorganic Chemistry		01	Guided Missile Launching & Basing Support		04	Ground Support Systems & Facilities for Space Vehicles	
	03	Organic Chemistry		02	Guided Missile Trajectories, Accuracy & Ballistics		05	Manned Spacecraft	
	04	Physical Chemistry		02.01	Guided Missile Dynamics, Config. & Control Surfaces		23	Biotechnology (ALL)	
	05	Radiation & Nuclear Chemistry		03	Guided Missile Warheads & Fuzes			01	Biomedical Instrumentation & Bioengineering
	06	Polymer Chemistry		04	Guided Missiles			02	Human Factors Engineering & Man Machine Systems
08	Earth Sciences & Oceanography			04.01	Air- & Space-Launched Guided Missiles		03	Bionics	
	01	Biological Oceanography	04.02	Surface-Launched Guided Missiles	04		Protective Equipment		
	02	Cartography & Aerial Photography	04.03	Underwater-Launched Guided Missiles	05		Life Support Systems		
	03	Physical & Dynamic Oceanography	05	Guided Missile Reentry Vehicles	06		Escape, Rescue & Survival		
	04	Geomagnetism	17	Navigation, Detection & Countermeasures (ALL)		24	Environmental Pollution & Control (ALL)		
	05	Geodesy		01	Acoustic Detection & Detectors		01	Air Pollution & Control	
	06	Geography		02	Non-Acoustic/Non-Magnetic Submarine Detection		02	Noise Pollution & Control	
	07	Geology, Geochemistry & Mineralogy		03	Direction Finding		03	Solid Wastes Pollution & Control	
	08	Hydrology, Limnology & Potamology		04	Countermeasures		04	Water Pollution & Control	
	09	Mining Engineering		04.01	Radio Countermeasures		05	Pesticides Pollution & Control	
	10	Soil Mechanics		04.02	Acoustic Countermeasures		06	Radiation Pollution & Control	
	11	Seismology		04.03	Radar Countermeasures	07	Environmental Health & Safety		
	12	Snow, Ice, & Permafrost		04.04	Optical Countermeasures	25	Communications (ALL)		
09	Electrotechnology & Fluidics (ALL)			05	Optical Detection & Detectors		01	Telemetry	
	01	Electrical & Electronic Equipment		05.01	Infrared Detection & Detectors		02	Radio Communications	
	02	Fluidics & Fluierics		05.02	Ultraviolet Detection & Detectors		03	Non-Radio Communications	
	03	Lasers & Masers		06	Magnetic & Electric Field Detection & Detectors		04	Voice Communications	
	04	Line, Surface & Bulk Acoustic Wave Devices	07	Navigation & Guidance	05	Command, Control & Communications Systems			
	05	Electrooptical & Optoelectronic Devices	07.01	Land & Riverine Navigation & Guidance	ALL	ALL SUBJECT FIELDS AND GROUPS			
	06	Acoustooptic & Optoacoustic Devices	07.02	Underwater & Marine Navigation & Guidance					
07	Electromagnetic Shielding	07.03	Air Navigation & Guidance						
10	Power Propulsion & Energy Conversion (Nonpropulsive) (ALL)		07.04	Space Navigation & Guidance					
	01	Non-Electrical Energy Conversion	08	Miscellaneous Detection & Detectors					
	02	Electric Power Production & Distribution	09	Active & Passive Radar					
	03	Electrochemical Energy Storage	10	Seismic Detection & Detectors					
	04	Energy Storage	11	Target Direction, Range & Position Finding					
11	Materials (ALL)		12						
	01	Adhesives, Seals & Binders							
	02	Ceramics, Refractories & Glass							
02.01	Refractory Fibers								